

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) User interface for providing operational input to a portable telecommunication device without using keys ~~or corresponding manual input means~~, the user interface comprising:

an electromechanical actuator including an electrical drive means provided with supply means for electrical power and a movable means arranged in relation to the drive means in such a way that the movable means performs a mechanical movement when electrical power is supplied to the drive means, and wherein an electric signal is induced in the electrical drive means when the portable telecommunication device is moved in a way that causes the movable means to move, and

a sensing unit for sensing the induced electrical signal, ~~characterised in that~~ wherein the user interface further comprises:

a control means for controlling a desired operation of portable telecommunication device by means of the signal induced in the electrical drive means.

2. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the control means includes means for providing a control signal used for switching a function on/off.

3. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the control means includes means for providing a control signal used for switching the telecommunication device to a specific mode.

4. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the control means includes means for stopping the movable means in such a position that makes it possible for it to move when the portable telecommunication device is moved.

5. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the control means includes means for stopping the movement of the movable means before the portable telecommunication device is switched to a induced electrical signal operation mode.

6. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the control means includes means for providing an identification signal for informing the user that the portable telecommunication device is switched to a induced electrical signal operation mode.

7. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the sensing unit includes means for providing an identification signal identifying the direction of movement of the movable means.

8. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the electromechanical actuator is a rotating electric motor provided with rotating eccentric means.

9. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the electromechanical actuator is a linear electric actuator provided with coil means and a moving magnetic core.

10. (Currently Amended) User interface as defined in claim 1, ~~characterised in that~~ wherein the sensing unit comprises an amplifier and a treshold unit whereby a control signal is generated in the control unit when the voltage exceeds a predefined threshold voltage.

11. (Currently Amended) Use of an electromechanical actuator including an electrical drive means provided with supply means for electrical power and a movable means arranged in relation to the electrical drive means in such a way that the movable means performs a mechanical movement when electrical power is supplied to the electrical drive means, and wherein an electric signal is induced in the electrical drive means when the portable telecommunication device is moved in a way that causes the movable means to move, as a user interface for providing operational input to a portable telecommunication

device without using keys ~~or corresponding manual input means~~ for providing operational input in a portable telecommunication device.

12. (Currently Amended) A portable telecommunication device comprising:
a user interface for providing operational input to a portable telecommunication device without using keys ~~or corresponding manual input means~~, the user interface comprising an electromechanical actuator including an electrical drive means provided with supply means for electrical power and a movable means arranged in relation to the drive means in such a way that the movable means performs a mechanical movement when electrical power is supplied to the drive means, and wherein an electric signal is induced in the electrical drive means when the portable telecommunication device is moved in a way that causes the movable means to move,
a sensing unit for sensing the induced electrical signal, and
a controller for controlling a desired operation of the portable telecommunication device by means of the signal induced in the electrical drive means.

13. (Currently Amended) A portable telecommunication device as defined in claim 12, ~~characterised in that~~ wherein the electromechanical actuator is a rotating electric motor provided with rotating eccentric means.

14. (Currently Amended) A portable telecommunication device as defined in claim 12, ~~characterised in that~~ wherein the electromechanical actuator is a linear electric actuator provided with coil means and a moving magnetic core.

15. (Previously Presented) A portable telecommunication device as defined in claim 14, further comprising a keypad coupled to the controller.

16. (Previously Presented) A portable telecommunication device as defined in claim 15, wherein the portable telecommunication device is a cellular phone.

17. (Previously Presented) A portable telecommunication device as defined in claim 12, wherein the portable telecommunication device is moved in a way corresponding to shaking the portable telecommunication device.